TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER							
DE	SIG	NATED/ELECTED OFFI	53182-320335 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CC	NC	ERNING A SUBMISSION	10/564,962				
			Express Mail No.: EV800810835US				
		TIONAL APPLICATION NO. 4/14832	PRIORITY DATE CLAIMED 01/09/2004				
		INVENTION	THE CYCLIC TRANSMISSION OF ETI	HERNET TELEGRAMS			
		NT(S) FOR DO/EO/US	THE GIOCIO TRANSMISSION OF ET	TENNET TEEESTOWN			
		ISSEN ET AL.		0/1/0\			
App	Applicant herewith submits to the United States Designated/elected Office (DO/EO/US) the following items and other information						
1.		This is a FIRST submission of ite	ms concerning a submission under 35	U.S.C. 371.			
2.	×	This is a SECOND or SUBSEQU	ENT submission of items concerning a	a submission under 35 U.S.C. 371.			
3.		This an express request to begin (5), (6), (9) and (21) indicated belonger		U.S.C. 371(f)). The submission must include items			
4.		The US has been elected (Article	31).				
5.		A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))				
		a.  is attached hereto (required only if not communicated by the International Bureau).					
		b.  has been communicated by the International Bureau.					
	•	c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. 🗆 is attached hereto.					
		b.  has been previously submitted under 35 U.S. C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a.   are attached hereto (required only if not communicated by the International Bureau).					
		b. $\square$ have been communicated t	by the International Bureau.				
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.					
		d. ☐ have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.		An English language translation of the annexes of the International Preliminary Examination Report					
		under PCT Article 36 (35 U.S.C. 371(c)(5)).					
		Items 11 to 20 below concern document(s) or information included:					
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.					
14.		An Application Data Sheet Under 37 CFR 1.76.					
15.		A substitute specification.					
16.	×	A power of attorney and/or change of address letter.					
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).					
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)					

SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Mail Stop 1450, Alexandria, VA 22313-1450

U.S. APPLICATION NO. (if kno 10/564,962		•	1.5)		APPLICATION NO. 04/14832	ATTORNEY'S DOCKET NUMBER 53182-320335	
	er items or informa fication of Missing						
The fo	ollowing fees have b	een submitted				CALCULATIONS	PTO USE
21.      Basic	c national fee (37 C	FR 1.492(a))			\$300		ONLY
22. 🗆 Exam	nination fee (37 CF	R 1.492(c))				,	
prepared by	opinion prepared by IPEA/US indicates a						
All Other Situ	ations	<u> </u>			\$200		
23.   Search fee (37 CFR 1.492 (b))  If the written opinion of the ISA/US or the International Preliminary Examination Report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
		TOTAL OF 2	1, 22 and	1 23 =			·
sequenc an electr		nce with 37 CFR 1 CFR 1.492(j)).	1.821(c)		s (excluding rogram listing filed in		
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number RATE				
- 100 =	/50 =				x \$250.00		
				examination fee, or Il stage (37 CFR 1.4			
CLAIMS	NUMBER			R EXTRA	RATE		1
Total Claims	- 2	20 =			x \$50.00		
	Independent -				x \$200.00		ļ
MULTIPLE D	EPENDENT CLAIM	I(S) (if applicable	<del>)</del>		+ \$360.00		
Applicant	t claims small entity	status. See 37 (	CFR 1.27		d above are reduced		
Processing fe	SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the						
	ed priority date (37						
TOTAL NATIONAL FEE =							ļ <u>.</u>
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							
				TOTAL	FEES ENCLOSED =		ļ
						Amount to be Refunded:	\$
						Amount to be Charged:	\$

a. 🔲	A check in the amount of \$ to cover the above fees is enclosed.					
b	Please charge my	Deposit Account No	_in the amount of \$_	to cover the above fees.		
c. 🗵	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No06-0029_ A duplicate copy of this sheet is enclosed.					
d. 🗖	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
SEND A	LL CORRESPONDE	NCE TO:				
	Customer No.	25764		SIGNATURE Lynn C. Cameron		
				NAME		
				44,581 REGISTRATION NUMBER		

MAY 1 5 2006



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

O. Box 1450 lexandria, Virginia 22313-1450

	<u> </u>	
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/564,962	Dirk Janssen	53182-320335

10/564,962 Dirk Janssen

INTERNATIONAL APPLICATION NO.

PCT/EP04/14832

I.A. FILING DATE PRIORITY DATE

12/20/2004

01/09/2004 30 K.

25764 **FAEGRE & BENSON LLP** PATENT DOCKETING 2200 WELLS FARGO CENTER MINNEAPOLIS, MN 55402

**CONFIRMATION NO. 5406** 371 FORMALITIES LETTER

OC000000018755309\*

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Date Mailed: 05/11/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/18/2006
- English Translation of the IA filed on 01/18/2006
- Copy of the International Search Report filed on 01/18/2006
- Preliminary Amendments filed on 01/18/2006
- Information Disclosure Statements filed on 01/18/2006
- Oath or Declaration filed on 01/18/2006
- U.S. Basic National Fees filed on 01/18/2006
- Priority Documents filed on 01/18/2006
- Specification filed on 01/18/2006
- Claims filed on 01/18/2006
- Abstracts filed on 01/18/2006
- Drawings filed on 01/18/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

32 MONTHS + Prior date = 9 SEPTEMBEROL

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 Cr R 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

**VONDA M WALLACE** 

Telephone: (703) 308-9140 EXT 225

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/564,962	PCT/EP04/14832	53182-320335

FORM PCT/DO/EO/905 (371 Formalities Notice)